Electronic Acknowledgement Receipt					
EFS ID:	4524475				
Application Number:	09549368				
International Application Number:					
Confirmation Number:	8245				
Title of Invention:	HYBRID SOFT AND HARD DECISION FEEDBACK EQUALIZER				
First Named Inventor/Applicant Name:	Thomas J. Endres				
Customer Number:	24383				
Filer:	Christopher C. Winslade/Julia Villarreal				
Filer Authorized By:	Christopher C. Winslade				
Attorney Docket Number:	1172				
Receipt Date:	28-DEC-2008				
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Time Stamp:	15:45:42				
Application Type:	Utility under 35 USC 111(a)				
Payment information:					

## Payment information

Submitted with Payment	no

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Assignee showing of ownership per 37 CFR 3.73(b).	20152US02_37_CFR_373b.pdf	129558 68880-64b6277b8-844603-800-448-580 fa	no	2

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Information:

2	Power of Attorney	POA.pdf	58778	no	1
			85e27025fs39HaSbi599H9e5359ec15d315 0894		
Warnings:					
Information:					
3	Miscellaneous Incoming Letter	AMD BRCM Recordation.pdf	1183813	no	11
,	miscellaneous meetining sector		dc759d52150cb5b954669b3d4lc39e46281 91a06		
Warnings:					
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1372149

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.